Attorney Docket No. 06502.0343

**AMENDMENTS TO THE CLAIMS:** 

Please amend claim 1 as indicated below. This listing of claims will replace all prior

versions and listings of claims in the application:

**LISTING OF CLAIMS:** 

1. (Currently Amended) An electronic billing method associated with a plurality of

billing entities, the method comprising:

executing a single instance of a bill presentment and payment application;

receiving in a computer at least one electronic billing request from a customer, the

request identifying at least a first billing entity and a second billing entity; and

in response to the request, separately retrieving and presenting to the customer stored

billing data associated with each of the first billing entity and the second billing entity whereby

the stored billing data associated with each of the first billing entity and the second billing entity

is retrieved and presented to the customer using the single instance of the bill presentment and

payment application.

2. (Original) The billing method of claim 1, further comprising:

providing bill summary information for each of the plurality of billing entities.

3. (Original) The billing method of claim 1, wherein the step of retrieving and

presenting stored billing data includes the steps of:

-2-

Attorney Docket No. 06502.0343

retrieving stored billing data associated with each of the first billing entity and the second

billing entity;

retrieving a display template associated with each of the first billing entity and the second

billing entity;

populating the retrieved display templates with retrieved billing data associated with each

of the first billing entity and the second billing entity, respectively; and

displaying separately the populated templates.

4. (Original) The billing method of claim 3, wherein the display template is a hypertext

markup language (HTML) template.

5. (Original) The billing method of claim 3, wherein the step of retrieving stored billing

data includes:

identifying an implementation object associated with each of the first billing entity and

the second billing entity;

invoking the implementation object associated with each of the first billing entity and the

second billing entity to generate an interface associated with each of the first billing entity and

the second billing entity; and

retrieving, by the interface, stored billing data associated with each of the first billing

entity and the second billing entity.

6. (Withdrawn) A method for presenting billing data associated with a plurality of

billing entities, the method comprising:

-3-

Attorney Docket No. 06502.0343

receiving at least one request from a customer, the request identifying a first billing entity

and a second billing entity; and

executing a single instance of a bill presentment and payment application to retrieve and

present to a customer stored billing data associated with each of the first billing entity and the

second billing entity.

7. (Withdrawn) The billing method of claim 6, wherein the execution of a single

instance of a bill presentment and payment application to retrieve and present customer stored

billing data includes:

identifying an implementation object associated with each of the first billing entity and

the second billing entity;

invoking the implementation object associated with each of the first billing entity and the

second billing entity to generate an interface associated with each of the first billing entity and

the second billing entity; and

retrieving, by the interface, stored billing data associated with each of the first billing

entity and the second billing entity.

8. (Withdrawn) A billing system associated with a plurality of billing entities that

provide goods and services to customers, the system comprising:

a module for executing a single instance of a bill presentment and payment application;

a retrieving and presenting module for separately retrieving and presenting to a customer

stored billing data associated with each of the plurality of billing entities whereby the stored

-4-

Attorney Docket No. 06502.0343

billing data associated with each of the plurality of billing entities is retrieved and presented to a

customer using the single instance of the bill presentment and payment application.

9. (Withdrawn) The system of claim 8, wherein the retrieving and presenting module

includes:

a bill presentment and payment module for displaying the retrieved billing data;

a client object for receiving at least one request from the customer, the request identifying

a first billing entity and a second billing entity;

an object manager for determining, for each of the first billing entity and the second

billing entity, one of a plurality of implementation objects and for invoking the determined

implementation objects,

wherein the implementation object associated with each of the first billing entity and the

second billing entity generates an interface for retrieving stored billing data associated with each

of the first billing entity and the second billing entity, respectively.

10. (Withdrawn) The system of claim 9, further including:

a mapping database, wherein the mapping database stores associations between each of

the plurality of billing entities and the plurality of implementation objects.

11. (Withdrawn) The system of claim 8, further including: is retrieved and presented to

the customer using the single instance of the bill presentment and payment application.a

directory including a plurality of HTML template files, wherein the bill presentment and

-5-

Attorney Docket No. 06502.0343

payment module displays the retrieved billing data formatted based on at least one of the

plurality of HTML template files.

12. (Withdrawn) A computer readable medium including instructions for performing a

billing method associated with a plurality of billing entities, the method comprising:

executing a single instance of a bill presentment and payment application;

receiving at least one request from a customer, the request identifying a first billing entity

and a second billing entity; and

in response to the request, separately retrieving and presenting to the customer stored

billing data associated with each of the first billing entity and the second billing entity whereby

the stored billing data associated with each of the first billing entity and the second billing entity

is retrieved and presented to the customer using the single instance of the bill presentment and

payment application.

13. (Withdrawn) The computer readable medium of claim 12, further comprising:

providing bill summary information for each of the plurality of billing entities.

14. (Withdrawn) The computer readable medium of claim 12, wherein the step of

retrieving and presenting stored billing data includes the steps of:

retrieving stored billing data associated with each of the first billing entity and the second

billing entity;

retrieving a display template associated with each of the first billing entity and the second

billing entity;

-6-

Attorney Docket No. 06502.0343

populating the retrieved display templates with retrieved billing data associated with each

of the first billing entity and the second billing entity, respectively; and

displaying separately the populated templates.

15. (Withdrawn) The computer readable medium of claim 14, wherein the display

template is a hypertext markup language (HTML) template.

16. (Withdrawn) The computer readable medium of claim 14, wherein the step of

retrieving stored billing data includes:

identifying an implementation object associated with each of the first billing entity and

the second billing entity;

invoking the implementation object associated with each of the first billing entity and the

second billing entity to generate an interface associated with each of the first billing entity and

the second billing entity; and

retrieving, by the interface, stored billing data associated with each of the first billing

entity and the second billing entity.

17. (Withdrawn) A method for presenting billing data associated with a plurality of

billing entities, the method comprising:

receiving at least one request from a customer, the request identifying a first billing entity

and a second billing entity; and

-7-

Attorney Docket No. 06502.0343

executing a single instance of a bill presentment and payment application to retrieve and

present to a customer stored billing data associated with each of the first billing entity and the

second billing entity.

18. (Withdrawn) The computer readable medium of claim 17, wherein the execution of

a single instance of a bill presentment and payment application to retrieve and present customer

stored billing data includes:

identifying an implementation object associated with each of the first billing entity and

the second billing entity;

invoking the implementation object associated with each of the first billing entity and the

second billing entity to generate an interface associated with each of the first billing entity and

the second billing entity; and

retrieving, by the interface, stored billing data associated with each of the first billing

entity and the second billing entity.

19. (Withdrawn) A method for obtaining billing data associated with a billing entity, the

method comprising:

sending, to the billing entity, a request for billing data; and

receiving, from a server associated with multiple billing entities, the requested billing

data.

20. (Withdrawn) A billing system associated with a plurality of billing entities that

provide goods and services to customers, the system comprising:

-8-

Application No.: 09/885,978 Filing Date: June 22, 2001 Attorney Docket No. 06502.0343

a plurality of servers, each associated with one of the plurality of billing entities; and a host server running an instance of a bill presentment and payment application, wherein when a customer requests billing data reflecting transactions associated with one of the plurality of billers the requested billing data is provided by the instance of the bill presentment and payment application without starting another instance of the bill presentment and payment application.